

Estimates of Housing Units
Subject to Storm Surge Flooding
* 2006 Maryland PropertyView Data

This map aggregates 2006 MD PropertyView housing unit data by
evacuation zone and hurricane storm surge flooding vulnerability

Harford County Vulnerable Housing Unit Data

ZONE	Permanently Occupied Housing Units (Cummulative Totals)				Mobile Homes	
	1	2	3	4	5	6
1	-	-	-	-	-	-
2	-	-	-	-	-	-
3	128	440	988	1,146	-	78
4	34	56	500	855	195	215
5	90	206	231	315	17	318
6	-	-	-	-	-	36
7	-	-	-	-	-	5
8	-	-	-	-	-	211
9	-	-	-	-	-	64
10	-	-	-	-	-	11
11	-	-	-	-	-	107
12	-	-	-	-	-	124
13	-	-	-	-	-	108
14	-	-	-	-	-	280
15	-	-	-	-	-	85
TOTALS						

Harford County Evacuation Zones: Zones 1 - 15

MARYLAND WESTERN SHORE HURRICANE EVACUATION STUDY
DRAFT STORM SURGE MAP
HARFORD COUNTY, MD

AREAS OF POSSIBLE FLOODING
CATEGORY 1 HURRICANES
CATEGORY 2 HURRICANES
CATEGORY 3 HURRICANES
CATEGORY 4 HURRICANES

POTENTIAL FRESHWATER FLOODING
FEMA FLOOD INSURANCE RATE MAPS
100 YEAR FLOOD
500 YEAR FLOOD

SLOSH MODEL - STORM SURGE (Feet): CAT 1/ CAT 2/ CAT 3/ CAT 4

This map reflects potential tidal flooding from hurricanes. Potential flood areas are based on storm surge heights calculated by the National Weather Service's SLOSH (Sea, Lake, and Overland Surge from Hurricanes) Model. Categories 1 through 4 refer to the Saffir-Simpson scale of hurricane intensity. Storm surge elevations used here present "worst case" combinations of direction, forward speed, landfall point, and astronomical tide for each category. These surge elevations do not include wave heights that may accompany storm surge.

Potential flood areas from the National Flood Insurance Program (NFIP) Flood Insurance Rate Maps (FIRM) are shown on this map in order to highlight the potential for flooding caused by rainfall. FIRM flood hazards areas (tidal or freshwater) within the SLOSH tidal areas are not shown.

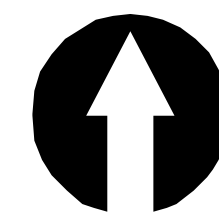
This hurricane storm surge map was produced by the U.S. Army Corps of Engineers, Baltimore District. It is made available for review by the State of Maryland, local government emergency management, and other interested agencies.

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A PDF of this map can be downloaded from the Maryland Western Shore HES website: <http://www.nab.usace.army.mil/hes.htm>

This Map is subject to additional quality assurance and editing. IT SHOULD NOT BE GENERALLY DISTRIBUTED.

0 0.5 1 2 3 Miles
1 inch equals 5,000 feet



US Army Corps
of Engineers
Baltimore District

Date: February 2008